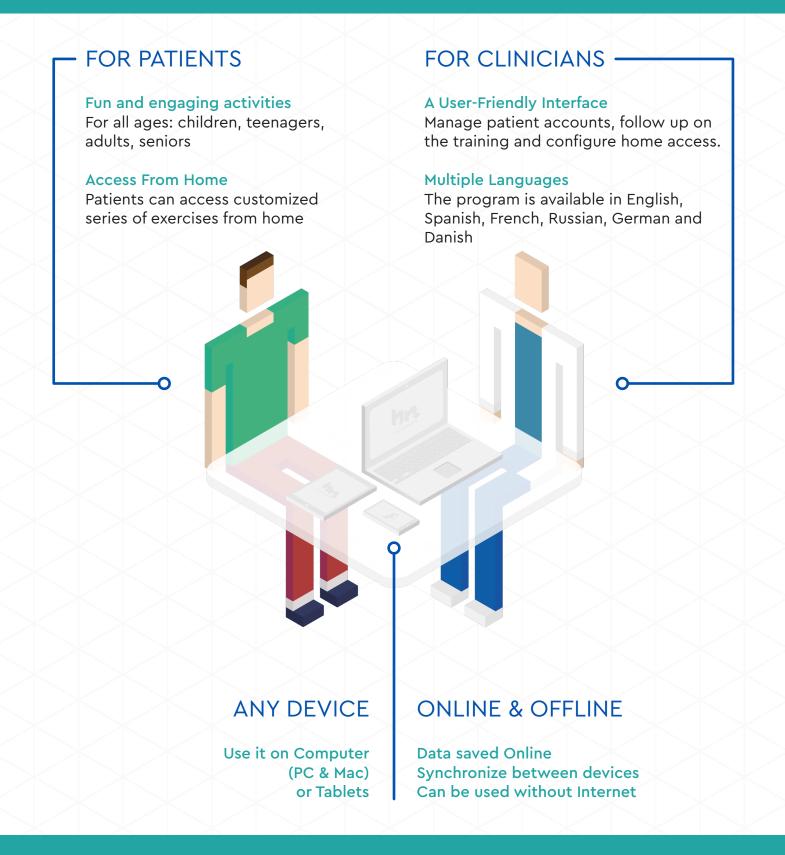
# GERIATRICS - NEUROLOGY - PSYCHIATRY





# A simple solution, designed for clinicians and their patients





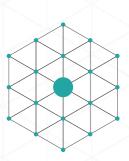
HappyNeuron Pro programs provide healthcare professionals with specifically adapted cognitive stimulation tools for use with their clients.

Our programs are implemented in a wide range of settings with users of various backgrounds and medical conditions (rehabilitation centers, clinics, hospitals, mental health facilities, private practices, schools, nursing homes, community service centers, etc.).



## **GERIATRICS**

Cognitive Decline Alzheimer's Disease Behavioral Disorders



## **NEUROLOGY**

Stroke TBI Multiple Sclerosis



#### **PSYCHIATRY**

Schizophrenia Depression Addiction

...

For more details or any question, please be in touch!

Or send us an email at info@happyneuronpro.com

We'll be happy to help!



# Cognitive Therapy Exercises

HappyNeuron Pro currently offers 37 different tasks to target different areas of cognition. Each task has many settings in order customize the activity, as well as thousands of data sets so tasks can be repeated with new content each time.

# 9 CATEGORIES

- EXECUTIVE FUNCTIONS
- VERBAL MEMORY
- VISUAL MEMORY
- VERBAL AND VISUAL MEMORY
- SPATIAL MEMORY

- ► VISUAL AND SPATIAL ABILITIES
- **► VISUAL ATTENTION**
- ► PROCESSING SPEED
- **AUDITORY**

#### **EXECUTIVE FUNCTIONS**

This module is specifically designed to train executive functions, including reasoning (the ability to make deductions from hypotheses) and strategy. The module includes both language-based tasks and visual activities.

#### The exercises:

Writing in the Stars: Assemble words in a six point star. Basketball in New York: Mentally move balls to reach a given configuration.

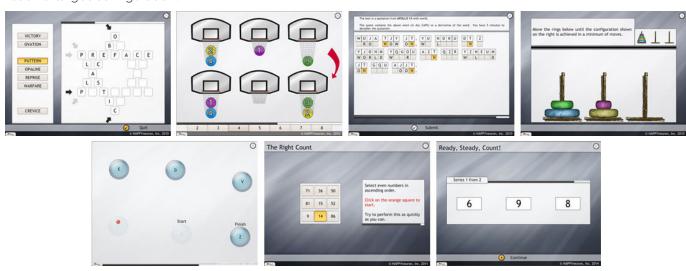
Decipher: Decipher a quotation.

The Towers of Hanoi: Move colored rings on pegs to reach a target configuration.

**Hurray for Change!:** Sort 2 series of words alphabetically.

The Right Count: Sort numbers in a grid.

**Ready, Steady, Count!:** Memorize and carry out mental calculations on numbers.





#### **VERBAL MEMORY**

This module's exercises are specifically designed to improve verbal memory. They also help build strategies for effectively remembering a list of words (by placing words into categories, for example).

#### The exercises:

Elephant Memory: Memorize words and recognize Split Words: Form words from fragments. them in a list.

Words, Where are You?: Memorize words and their location on a grid.

Seize the Keywords: Memorize the verbs found in a story.









## **VISUAL MEMORY**

The exercises included in this module will help users train their visual memory using abstract symbols or exotic characters. It also encourages users to pay attention to visual details.

#### The exercises:

**Shapes and Colors:** Memorize shapes and their colors. Displaced Characters: Compare lists of abstract figures. Heraldry: Memorize coats of arms.

I Remember You!: Memorize people's names and faces. N-Back: Identify stimuli that were shown N steps back. Pay Attention!: Memorize series of numbers or letters.











# **VERBAL AND VISUAL MEMORY**

This module contains exercises that simultaneously train verbal and visual memory (e.g. menus in a restaurant or cities on a trip).

#### The exercises:

Around the World in 80 Trips: Memorize the tour An American in Paris: Memorize a tour in major cities destinations for different places around the world.

around the world.

Restaurant: Memorize an order in a restaurant.









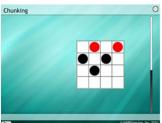
## SPATIAL MEMORY

These exercises train the brain to remember the locations of items using specific strategies like grouping items or by defining patterns.

#### The exercises:

Chunking: Memorize groups of figures on a grid.

Objects, Where are You?: Memorize objects on a grid.





#### VISUAL AND SPATIAL ABILITIES

This module contains 4 exercises designed to train visual and spatial skills. The exercises solicit the use of visual mental imagery and more particularly mental rotation in a 3D space.

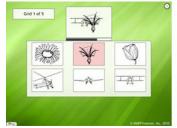
#### The exercises:

with one another.

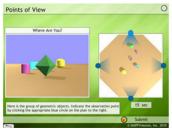
Turn Around and Around: Mentally rotate figures.

Entangled Figures: Identify objects that are entangled Points of View: Match a point of view with the corresponding view.

Sleight of Hands: Determine if the hand shown is a left hand or a right hand.









## **VISUAL ATTENTION**

This module contains exercises designed to train visual attention. In particular, patients need to pinpoint relevant information, visually scan details and stay focused on spotting differences.

#### The exercises:

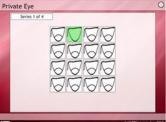
Ancient Writing: Compare series of characters. Private Eye: Find a symbol in a grid of similar

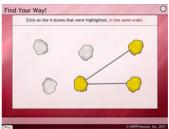
Find Your Way!: Memorize a series of steps. Displaced Images: Compare series of images. Gulf Stream: Quickly identify moving images.













#### PROCESSING SPEED

This module includes activities that require a rapid response. It also helps improve user attention span as it encourages users to maintain performance and vigilance over a long period of time.

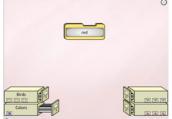
#### The exercises:

Under Pressure: Determine whether stimuli shown to place them. successively are above or below each other.

Two-Timing: Carry out a visual task and an auditory task

Secret Files: Categorize words and determine where at the same time.







# **AUDITORY**

This module contains exercises that solicit auditory working memory.

#### The exercises:

Bird Songs: Memorize birds and their songs. Sound check: Distinguish sounds by their pitch, answer questions. duration and volume.

You've got Voice Mail: Listen to a voicemail and then







# New content added regularly

We commit to adding new activities and features on a regular basis to continue improving our services.

# Coming next:

A series of activities for lower functioning users

A series of tools to target basic neuro-visual functions and attention

A series of tasks design to help aphasic patients

Even more to come



# COGNITIVE THERAPY TOOLS FOR CLINICIANS

HappyNeuron pro offers 37 different types of tasks to stimulate all areas of cognition

Memory – Attention – Language – Executive Functions – Visual & Spatial Skills

as well as a complete user management system, performance reports,

home-based workouts, and much more.

# **Our Subscription Plans**

Unlimited patient accounts and usage, access to all programs and features.

PRIVATE PRACTICE

1 Therapist

usd \$ 9 9

per month for 1 year

OFFICE

2-3 Therapists

usd \$149

per month for 1 year

**FACILITY** 

4-5 Therapists

USD \$199

per month for 1 year

The above pricing is based on a **1 year subscription**. Check out our **website** or **contact us** for more information

# FREE TRIAL

Computerized
Cognitive Training
Fig. Language
Working MemoryCase
Executive Functions
Remediation Patients
Rehabilitation
Visual-Spatial

Training Cognitive SkillSaletter
Simple
Memory Stimulation
Ween Proposition
Adapted Free Train
Adapted Free Training
Adapted Fr

Free Online Training

Complete Access 15 Day Trial

No Obligation GET YOUR
FREE TRIAL
ON
OUR WEBSITE

www.happyneuronpro.com